Page 23, please amend the Abstract as follows:

Abstract

The invention relates to polymer Polymer nanocomposite blends of at least two polymers and nanodispersed delaminated phyllosilicates with advantageous properties and methods for their production. According to the invention, the The polymer nanocomposite blends contain: a) polyamide (PA) from 55 to 95 percent by weight, b) polypropylene (PP) from 4 to 40 percent by weight, c) nanodisperse phyllosilicates from 1 to 9 percent by weight, d) up to 10% by wt. carboxylated polyolefins, particularly copolymers of ethylene with unsaturated carboxylic acids, so that the weight ratios of the compositions always add always up to 100 percent by weight. Common stabilizers and fillers may optionally be contained as additives. The nanocomposite blends are characterized by high rigidity in their freshly molded and conditioned states, reduced water absorption, improved thermooxidative stability, and no decline in strength.